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## SEARCH REQUEST FORM

Scientific and Technical Information Center

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Requester's Full Name: ANNAN SHANG Examiner #: 78868 Date: 05/19/04  
 Art Unit: 2614 Phone Number 305 21572 Serial Number: 09/516 284  
 Mail Box Location: Results Format Preferred (circle): PAPER DISK E-MAIL

If more than one search is submitted, please prioritize searches in order of need.

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Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: PROGRAMMABLE PATTERN MATCH ENGINE

Inventors (please provide full names): BRETT A. BERNATH

Earliest Priority Filing Date: 05/24/04 or 05/25/04 3/01/2004

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

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S-19-04

## STAFF USE ONLY

Searcher: Pamela Reynolds

Searcher Phone #: 306-7255

Searcher Location: PK23C03

Date Searcher Picked Up: 5-25-04 8/37

Date Completed: S-17-04 1:WPA

Searcher Prep & Review Time: 108

Clerical Prep Time:

Online Time: 132

## Type of Search

## Vendors and cost where applicable

NA Sequence (#)

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AA Sequence (#)

Dialog 

Structure (#)

Questel/Orbit 

Bibliographic

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Litigation

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Fulltext

Sequence Systems 

Patent Family

WWW/Internet 

Other

Other (specify) 1664 NM TOX'S